Sauget Area 2 Sites Group

December 4th, 2001

Mr. Mike Ribordy U.S. EPA - Region 5 77 West Jackson Boulevard (SR-6J) Chicago, Illinois 60604-3590

RE: Sauget Area 2

Deliver by Overnight Mail

Dear Mike:

Attached is the Sauget Area 2 Sites Group monthly report for Sauget Area 2, as required under section 2.4 of our Administrative Order by Consent. If you have any questions, please call.

Sincerely,

Steven D. Smith Project Coordinator

cc: Sandra Bron - Illinois EPA
Kevin de la Bruere - U.S. Fish & Wildlife
Mike Henry - Illinois Department of Natural Resources

Peter Barrett - CH2M Hill

SA2SG File

SAUGET SITES - AREA 2 MONTHLY PROGRESS REPORT

For November 2001

Key Actions on the Support Sampling Plan

Previous Actions

The SA2SG submitted the proposed six volumes Support Sampling Plan (SSP) to the agencies on February 21st, 2001.

April 5th, 2001 the SA2SG received comments on the Support Sampling Plan (SSP) from EPA, EPA's consultant CH2M Hill, Illinois EPA, and U.S. Fish & Wildlife.

The SA2SG received corrected comments from the U.S. Fish & Wildlife on April 10th, 2001.

On April 19th and April 20th the SA2SG met with EPA, EPA's consultant CH2M Hill, Illinois EPA, and U.S. Fish & Wildlife to discuss the SSP comments. Significant progress was made toward resolving outstanding issues. The EPA set the date for the SSP re-submittal for May 25th, 2001.

The SA2SG prepared and submitted a revised set of SSP documents on May 25th, 2001.

On June 20th, 2001 comments on Revision 1 of the SSP were received from EPA, Illinois EPA, U.S. Fish & Wildlife, and CH2M Hill. The EPA advised that additional comments on the QAPP might be forthcoming.

On July 17, 2001 comments on Revision 1 of the SSP were received from Mr. Jim Chapman, EPA.

On July 27th, additional comments on Revision 1 of the SSP were received from CH2M Hill, as well as comments from EPA Chemist Richard Byvik

A meeting was held between EPA, CH2M Hill, and the SA2SG on August 2nd, 2001 to discuss the above comments. Several issues were resolved and USEPA agreed to follow-up on some outstanding issues.

On September 9, 2001, the SA2SG submitted the Addendums and revisions to the work plans reflecting the scope changes agreed to since the previous SSP submittal as well as comments from the three laboratories responding to Mr. Richard Byvik's comments.

On October 5, the SA2SG received preliminary comments on the first revision to the QAPP from USEPA.

Comments on the Ecological Risk Assessment Work Plan were received from USEPA on October 5th.

A conference call was held on October 9th between the USEPA, and contractors for the SA2SG to discuss various SOP and laboratory issues. Progress was made on several issues.

On October 28th, the SA2SG submitted a revised Ecological Risk Assessment in response to the previous USEPA comments.

USEPA approved parts of the SSP on October 29th, 2001. These portions of the SSP pertained to the field sampling work planned for Site Q.

On October 30th, the SA2SG received additional comments from IEPA on the SSP, and additional comments from USEPA on the Ecological Risk Assessment Work Plan.

November Actions

On November 5th, the SA2SG began field activities at Site Q to conduct soil gas samples, soil VOC and SVOC samples, soil XRF samples, and the magnetometer survey (collectively the Site Q Screening Survey). Throughout the course of the Site Q Screening Survey, USEPA oversight was provided by CH2M Hill personnel Peter Barrett, Ning Li, and Julie Mottin

On November 6th, the SA2SG received additional comments from USEPA on the Hydrologic SOP's.

On November 7th, the SA2SG submitted responses to the USEPA comments on the Hydrologic SOP's.

USEPA approved the SA2SG responses to comments on the Hydrologic SOP's on November 8th.

On November 19th, the SA2SG received additional comments from the USEPA and IEPA regarding the revised RI/FS Support Sampling Plan submitted September 10, 2001.

On November 20th, the Site Q screening assessment was completed for the properties for which the landowners have granted the SA2SG access.

Data Submittal

There is no data submitted in this report.

Actions or Plans Scheduled for Next Month

The SA2SG will receive and analyze the data from the Site Q Screening Survey.

Work will continue to resolve all SSP and property access issues.